Manhole In	spection Summary	Manhole # S39II_005MH	
Printed On: 8/19	9/2009	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 39	OII Node: 005 Status: Found	Insp Date: 6/8/09 9:04 AM	
Incomplete Cor	nments	Crew: ADS3	
		Inspector: ADS3	
		Firm: ADS	
Location	Address: 1647 AISQUITH ST	Cross Street: LANVALE ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 25. (75	(in.) Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	☐ Water Tight Insert	
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 5 (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Corbel	Material: Brick	d Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar	
Barrel	Material: Brick	d	
Shape:	Circular Diameter: 36 (in.) Lengt	h: (in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ar □Roots □Wall	
Bench	✓ Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	d	
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 9 Missing: 4		
Surcharge	✓ Evidence Of Surcharge Depth: 4 (fi	t.)	

Manhole Inspection Summary

Manhole # S39II_005MH

Printed On: 8/19/2009 Page 2 of 4

Location View



Defect 2



frame offset

Top View



frame offset, evidence of ASUR on steps

Defect 1



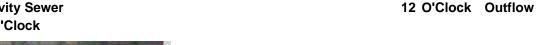
Loose bricks, cracked chimney, corroded steps

Manhole Inspection Summary

Manhole # S39II_005MH

Printed On: 8/19/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 15.66 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.64 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39II_005MH

9 O'Clock Inflow

Printed On: 8/19/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	,
Invert Depth: 13.69 (ft.) F		
Deposits: ✓ None	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection